Welcome to STN International! Enter x:x
LOGINID:sssptal611bxv
PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS
                  Web Page URLs for STN Seminar Schedule - N. America
  NEWS
                  "Ask CAS" for self-help around the clock
          Apr 08
  NEWS
          Apr 09
                  BEILSTEIN: Reload and Implementation of a New Subject Area
 NEWS
          Apr 09
       4
                  ZDB will be removed from STN
       5
 NEWS
                  US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
          Apr 19
 NEWS
                  Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
          Apr 22
 NEWS
       7
          Apr 22
                  BIOSIS Gene Names now available in TOXCENTER
 NEWS 8
                  Federal Research in Progress (FEDRIP) now available
          Apr 22
 NEWS 9
          Jun 03
                  New e-mail delivery for search results now available
 NEWS 10
          Jun 10
                  MEDLINE Reload
 NEWS 11
                  PCTFULL has been reloaded
          Jun 10
 NEWS 12
          Jul 02
                  FOREGE no longer contains STANDARDS file segment
 NEWS 13
          Jul 22
                  USAN to be reloaded July 28, 2002;
                  saved answer sets no longer valid
 NEWS 14
          Jul 29
                  Enhanced polymer searching in REGISTRY
 NEWS 15
          Jul 30
                  NETFIRST to be removed from STN
 NEWS 16
          Aug 08
                  CANCERLIT reload
 NEWS 17
          Aug 08
                  PHARMAMarketLetter(PHARMAML) - new on STN
 NEWS 18
                  NTIS has been reloaded and enhanced
          Aug 08
 NEWS 19
          Aug 19
                  Aquatic Toxicity Information Retrieval (AQUIRE)
                  now available on STN
 NEWS 20
          Aug 19
                  IFIPAT, IFICDB, and IFIUDB have been reloaded
          Aug 19
 NEWS 21
                  The MEDLINE file segment of TOXCENTER has been reloaded
 NEWS 22
          Aug 26
                  Sequence searching in REGISTRY enhanced
 NEWS 23
         Sep 03
                  JAPIO has been reloaded and enhanced
 NEWS 24 Sep 16
                  Experimental properties added to the REGISTRY file
 NEWS 25 Sep 16 CA Section Thesaurus available in CAPLUS and CA
 NEWS 26 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985
 NEWS 27 Oct 21 EVENTLINE has been reloaded
 NEWS 28 Oct 24 BEILSTEIN adds new search fields
 NEWS 29 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN
 NEWS 30 Oct 25 MEDLINE SDI run of October 8, 2002
 NEWS 31 Nov 18 DKILIT has been renamed APOLLIT
 NEWS 32 Nov 25 More calculated properties added to REGISTRY
 NEWS 33 Dec 02
                  TIBKAT will be removed from STN
 NEWS 34 Dec 04
                  CSA files on STN
 NEWS 35 Dec 17
                  PCTFULL now covers WP/PCT Applications from 1978 to date
 NEWS 36 Dec 17
                  TOXCENTER enhanced with additional content
 NEWS 37
                  Adis Clinical Trials Insight now available on STN
          Dec 17
 NEWS 38
          Dec 30
                  ISMEC no longer available
 NEWS 39
          Jan 13
                  Indexing added to some pre-1967 records in CA/CAPLUS
 NEWS 40
                  NUTRACEUT offering one free connect hour in February 2003
          Jan 21
                  PHARMAML offering one free connect hour in February 2003
NEWS 41
          Jan 21
 NEWS 42
                  Simultaneous left and right truncation added to COMPENDEX,
          Jan 29
                  ENERGY, INSPEC
```

NEWS 43 Feb 13 CANCERLIT is no longer being updated NEWS 44 Feb 24 METADEX enhancements NEWS 45 Feb 24 PCTGEN now available on STN NEWS 46 Feb 24 TEMA now available on STN NEWS 47 Feb 26 NTIS now allows simultaneous left and right truncation NEWS 48 Feb 26 PCTFULL now contains images NEWS 49 Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results NEWS 50 Mar 19 APOLLIT offering free connect time in April 2003 NEWS 51 Mar 20 EVENTLINE will be removed from STN NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002 STN Operating Hours Plus Help Desk Availability NEWS HOURS NEWS INTER General Internet Information NEWS LOGIN Welcome Banner and News Items NEWS PHONE Direct Dial and Telecommunication Network Access to STN CAS World Wide Web Site (general information) NEWS WWW

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TOTAL

0.21

SESSION

FILE 'HOME' ENTERED AT 13:56:19 ON 22 MAR 2003

=> file reg
COST IN U.S. DOLLARS
SINCE FILE
ENTRY
FULL ESTIMATED COST

SINCE FILE
0.21

FILE 'REGISTRY' ENTERED AT 13:56:36 ON 22 MAR 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 21 MAR 2003 HIGHEST RN 500256-84-8 DICTIONARY FILE UPDATES: 21 MAR 2003 HIGHEST RN 500256-84-8

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>
Uploading C:\STNEXP4\QUERIES\09535314alw.str

L1 STRUCTURE UPLOADED

=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 13:57:01 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 62 TO ITERATE

100.0% PROCESSED

62 ITERATIONS

15 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

768 TO 1712

PROJECTED ANSWERS:

68 TO 532

09/535,314ALW

L3 15 SEA SSS SAM L1

=> d scan

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

IN 1,4-Benzenedimethanamine, N-[(4-[1,1'-biphenyl]-4-yl-1H-imidazol-2yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)(9CI)

MF C39 H38 N6

PAGE 1-A

PAGE 2-A

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):14

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

IN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-(2-thiazolylmethyl)- (9CI)

MF C27 H29 N5 S

CI COM

PAGE 1-A

PAGE 2-A

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

IN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-(3-isoquinolinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI)

MF C35 H34 N6

CI COM

$$\begin{array}{c|c} & & & \\ & N & \\ & & \\ & N & \\ & & \\ & N & \\ &$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

IN 3H-Pyrazol-3-one, 1,2-dihydro-1,5-dimethÿl-2-phenyl-4-[[[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl] (5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]- (9CI)

MF C35 H38 N6 O

PAGE 1-A

PAGE 2-A

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS
- IN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(1-oxido-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide
 (9CI)
- MF C31 H32 N6 O . 4 Br H

$$\begin{array}{c|c} & & & \\ & & & \\ N & & \\ \hline & & \\ NH & & \\ \end{array}$$

•4 HBr

- L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS
- IN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(4-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)-(9CI)
- MF C30 H33 N5

PAGE 1-A

PAGE 2-A

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-bromo-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide
(10:33) (9CI)

MF C31 H31 Br N6 . 33/10 Br H

$$\begin{array}{c|c} & & & & \\ & N & & \\ & N & \\ & CH_2-N-CH_2 & \\ & N & \\ & NH & \\ \end{array}$$

●33/10 HBr

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

IN 1,4-Benzenedimethanamine, N-(1H-imidazol-2-ylmethyl)-N'-(2pyridinylmethyl)-N-(5,6,7,8-tetrahydro-5-quinolinyl)-, hydrobromide (5:28)
(9CI)

MF C27 H30 N6 . 28/5 Br H

PAGE 1-A

PAGE 2-A

●28/5 HBr

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

IN Carbamic acid, [[4-[[[(4-phenyl-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI)

MF C42 H44 N6 O2

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

IN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-[(2R)-2pyrrolidinylmethyl]-N-[(8R)-5,6,7,8-tetrahydro-8-quinolinyl]-,
hydrobromide (10:39) (9CI)

MF C28 H35 N5 . 39/10 Br H

Absolute stereochemistry.

●39/10 HBr

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

MF C41 H47 N7 O6

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

IN 1H-Benzimidazol-4-ol, 2-[[[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl] (5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]-, hydrobromide (10:41) (9CI)

MF C31 H32 N6 O . 41/10 Br H

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & CH_2-N-CH_2 \\ & & N \\ & & \\ & OH \\ \end{array}$$

●41/10 HBr

- L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS
- IN 1,4-Benzenedimethanamine, N,N'-bis(2-pyridinylmethyl)-N-(5,6,7,8tetrahydro-2-phenyl-8-quinolinyl)- (9CI)
- MF C35 H35 N5
- CI COM

PAGE 1-A

PAGE 2-A

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

IN 1,4-Benzenedimethanamine, N-[(4-bromo-1H-benzimidazol-2-y1)methyl]-N'-(2pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (5:22)
(9CI)

MF C31 H31 Br N6 . 22/5 Br H

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & N & \\ & N & \\ & & N & \\ & &$$

●22/5 HBr

L3 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS

IN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(2-quinolinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-(9CI)

MF C33 H33 N5

CI COM

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> s l1 sss ful

FULL SEARCH INITIATED 13:57:38 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1100 TO ITERATE

100.0% PROCESSED 1100 ITERATIONS

219 ANSWERS

SEARCH TIME: 00.00.01

L4 219 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST

148.55 148.76

FILE 'CAPLUS' ENTERED AT 13:57:47 ON 22 MAR 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 14

L5 2 L4

=> d 15 1-2 bib hitstr

- L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS
- AN 2002:220576 CAPLUS
- DN 136:263160
- TI Preparation of azolylmethylaminotetrahydroquinolines and related compounds as chemokine receptor binding agents.
- IN Bridger, Gary; Skerlj, Renato; Kaller, Al; Harwig, Curtis; Bogucki, David; Wilson, Trevor R.; Crawford, Jason; McEachern, Ernest J.; Atsma, Bem; Nan, Siqiao; Zhou, Yuanxi; Schols, Dominique; Smith, Christopher Dennis; Di, Fluri Rosaria Maria
- PA Anormed Inc., Can.
- SO PCT Int. Appl., 254 pp.

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CODEN: PIXXD2
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DT
LΑ
     English
FAN.CNT 3
     PATENT NO.
                    KIND DATE
                                           APPLICATION NO. DATE
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     WO 2002022600
                     A2
                                            WO 2001-CA1326 20010917
                            20020321
     WO 2002022600
                      A3 20020510
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             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL,
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    AU 2001091569
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    US 2003018046
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                            20030123
                                            US 2001-957682 20010917
PRAI US 2000-232891P P
                            20000915
    US 2000-234510P P
                            20000922
    WO 2001-CA1326
                            20010917
OS
    MARPAT 136:263160
ΙT
    297769-14-3P 297769-25-6P, N-(2-Pyridinylmethyl)-N'-(2-
    pyrrolylmethyl)-N'-(5,6,7,8-tetrahydro-8-quinolinyl)-1,4-
    benzenedimethanamine 297769-26-7P 297769-27-8P
    297769-28-9P 297769-60-9P 297769-61-0P
    297769-62-1P 297769-63-2P 297769-64-3P
    297770-43-5P, N-(5-Ethylthiophene-2-ylmethyl)-N'-(2-
    pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-1,4-
    benzenedimethanamine 297770-58-2P, N-(1-Methylpyrrol-2-ylmethyl)-
    N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-1,4-
    benzenedimethanamine 297770-63-9P 297771-76-7P
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405173-04-8P 405174-37-0P 405174-41-6P 405174-89-2P 405174-90-5P 405175-64-6P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of azolylmethylaminotetrahydroquinolines and related compds. as chemokine receptor binding agents)

RN 297769-14-3 CAPLUS

CN

1,4-Benzenedimethanamine, N-(1H-imidazol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 297769-25-6 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(1H-pyrrol-2-ylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 297769-26-7 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-(2-thienylmethyl)- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 297769-27-8 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-(2-thiazolylmethyl)- (9CI) (CA INDEX NAME)

PAGE 2-A

RN 297769-28-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-(2-furanylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

PAGE 2-A

RN 297769-60-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & & CH_2-N-CH_2 \\ & & N \\ & & N \\ \end{array}$$

RN 297769-61-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5,6-dimethyl-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:41) (9CI) (CA INDEX NAME)

●41/10 HBr

RN 297769-62-1 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5-nitro-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\ &$$

RN 297769-63-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-imidazo[4,5-c]pyridin-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297769-64-3 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4-phenyl-1H-imidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

PAGE 2-A

RN 297770-43-5 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5-ethyl-2-thienyl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 297770-58-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(1-methyl-1H-pyrrol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

PAGE 2-A

RN 297770-63-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(1-methyl-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297771-76-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5,6-dimethyl-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX

NAME)

$$\begin{array}{c} \text{Me} \\ \text{N} \\ \text{NH} \\ \text{CH}_2 - \text{N} - \text{CH}_2 \\ \text{NH} \\ \end{array}$$

RN 405171-58-6 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-[[5-(trifluoromethyl)-1H-benzimidazol-2-yl]methyl]-, hydrobromide (10:43) (9CI) (CA INDEX NAME)

●43/10 HBr

RN 405171-59-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5-fluoro-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:41) (9CI) (CA INDEX NAME)

●41/10 HBr

RN 405171-60-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4,5-dimethyl-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (5:21) (9CI) (CA INDEX NAME)

●21/5 HBr

RN 405171-61-1 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-[[4-(trifluoromethyl)-1H-benzimidazol-2-yl]methyl]-, hydrobromide (10:43) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & CH_2-N-CH_2 & \\ & & N & \\ & & CF_3 & \\ \end{array}$$

●43/10 HBr

RN 405171-62-2 CAPLUS

CN 1H-Benzimidazole-5-acetic acid, 2-[[[[4-[[(2-pyridinylmethyl)amino]methyl] phenyl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]-, hydrobromide (5:21) (9CI) (CA INDEX NAME)

$$HO_2C-CH_2$$
 N
 CH_2-N-CH_2
 N
 N

21/5 HBr

RN 405171-63-3 CAPLUS

CN 1H-Benzimidazol-4-ol, 2-[[[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]-, hydrobromide (10:41) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & & \\ & NH & \\ & OH & \\ \end{array}$$

●41/10 HBr

RN 405171-64-4 CAPLUS

CN 1,4-Benzenedimethanamine, N-(2-benzoxazolylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ \end{array}$$

4 HBr

RN 405171-65-5 CAPLUS

CN Methanone, phenyl[2-[[[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl] (5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]-1H-benzimidazol-5-yl]-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & CH_2 - N - CH_2 \\ & & N \end{array}$$

•4 HBr

RN 405171-66-6 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-imidazo[4,5-b]pyridin-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (5:22) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ N & & & \\ \hline & N & & \\ & & & \\ N & & \\ & & & \\ \end{array}$$

●22/5 HBr

RN 405171-67-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-imidazo[4,5-b]pyridin-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & & CH_2-N-CH_2 \\ & & N \\ & & NH \\ \end{array}$$

RN 405171-68-8 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5-chloro-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & & \\ & & CH_2-N-CH_2 \\ \hline & & NH \\ \end{array}$$

•4 HBr

RN 405171-69-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5-chloro-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \text{C1} & \text{CH}_2 - \text{NH} - \text{CH}_2 \\ \hline & \text{NH} \end{array}$$

RN 405171-70-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5-methoxy-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & CH_2-N-CH_2 \\ & N & \\ & NH & \\ \end{array}$$

RN 405171-71-3 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4-methoxy-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)~N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & & \\ & NH & \\ & & \\ & OMe & \\ \end{array}$$

●4 HBr

RN 405171-72-4 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4-methoxy-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & OMe & \\ \end{array}$$

RN 405171-73-5 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4-phenyl-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & NH & \\ & & NH & \\ & & Ph & \\ \end{array}$$

4 HBr

RN 405171-74-6 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4,7-dimethoxy-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

OMe
$$N$$
 CH_2-N-CH_2 N NH CH_2-N-CH_2 N

•4 HBr

RN 405171-75-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-(2-benzothiazolylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

•4 HBr

RN 405171-76-8 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(6-methyl-2-benzoxazolyl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (2:9) (9CI) (CA INDEX NAME)

Me
$$CH_2-N-CH_2$$
 $CH_2-NH-CH_2$ N

●9/2 HBr

RN 405171-77-9 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-[[5-(trifluoromethyl)-2-benzothiazolyl]methyl]-, hydrobromide (10:39) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

●39/10 HBr

RN 405171-78-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-indol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

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RN 405171-79-1 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4-methyl-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:41) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & & CH_2-N-CH_2 \\ & & N \\ & & \\ &$$

●41/10 HBr

RN 405171-80-4 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4-fluoro-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:39) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & & CH_2 - N - CH_2 \\ & & N \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ \end{array}$$

●39/10 HBr

RN 405171-81-5 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4-bromo-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (5:22) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & CH_2 - N - CH_2 \\ & & N \\ & & \\ & Br \end{array}$$

●22/5 HBr

RN 405171-84-8 CAPLUS

CN 1,4-Benzenedimethanamine, N-[[4-(4-methoxyphenyl)-1H-imidazol-2-yl]methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

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RN 405171-85-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-[[4-(4-nitrophenyl)-1H-imidazol-2-yl]methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

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RN 405171-86-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4-methyl-5-phenyl-1H-imidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 405171-88-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-[[4-(1,1-dimethylethyl)-1H-imidazol-2-yl]methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-(9CI) (CA INDEX NAME)

RN 405171-89-3 CAPLUS

CN 1,4-Benzenedimethanamine, N-[[4-(3-methoxyphenyl)-1H-imidazol-2-yl]methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 405171-90-6 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4-[1,1'-biphenyl]-4-yl-1H-imidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-(9CI) (CA INDEX NAME)

RN 405171-91-7 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-[[4-(5,6,7,8-tetrahydro-2-naphthalenyl)-1H-imidazol-2-yl]methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

09/535,314ALW

RN 405171-92-8 CAPLUS

CN 1,4-Benzenedimethanamine, N-[[4-(3-bromo-2-methoxyphenyl)-1H-imidazol-2-yl]methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-(9CI) (CA INDEX NAME)

RN 405171-93-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4,5-diphenyl-1H-imidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 405171-94-0 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-[[4-(trifluoromethyl)-1H-imidazol-2-yl]methyl]-, tetrahydrobromide (9CI) (CA INDEX NAME)

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4 HBr

RN 405171-95-1 CAPLUS

I,4-Benzenedimethanamine, N-[[4-(4-fluorophenyl)-1H-imidazol-2-yl]methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:39) (9CI) (CA INDEX NAME)

●39/10 HBr

RN 405171-99-5 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N-(3,4-dihydro-2H-pyrano[3,2-b]pyridin-4-yl)-N'-(2-pyridinylmethyl)-, hydrobromide (5:19) (9CI) (CA INDEX NAME)

●19/5 HBr

RN405172-01-2 CAPLUS CN

1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-methyl-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ N & & & \\ \hline & & \\ N & & \\ \hline & & \\ N & & \\ \end{array}$$

RN 405172-03-4 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-4-methoxy-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

OMe
$$\begin{array}{c} \text{OMe} \\ \text{N} \\ \text{CH}_2 - \text{N} - \text{CH}_2 \\ \text{N} \end{array}$$

4 HBr

RN 405172-10-3 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-3-methoxy-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c} \text{MeO} \\ \text{N} \\ \text{NH} \end{array}$$

•4 HBr

RN 405172-15-8 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(5-butyl-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & NH & \\ & CH_2-N-CH_2 & \\ & N & \\ & & Bu-n \\ \end{array}$$

•4 HBr

RN 405172-17-0 CAPLUS

CN 3-Pyridinol, 2-[[[[4-[[(1H-benzimidazol-2-ylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]amino]methyl]-, tetrahydrobromide (9CI) (CA INDEX NAME)

•4 HBr

RN 405172-18-1 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-methyl-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{N} \\ \text{CH}_2 - \text{N} - \text{CH}_2 \\ \end{array}$$

•4 HBr

RN 405172-19-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-methyl-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX

NAME)

$$\begin{array}{c|c} & \text{Me} \\ \hline & \text{N} \\ \hline & \text{CH}_2 - \text{N} + \text{CH}_2 \\ \hline & \text{N} \\ \end{array}$$

405172-20-5 CAPLUS RN

1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(6-bromo-2-CN pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (5:17) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & & CH_2-N-CH_2 \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$$

●17/5 HBr

405172-21-6 CAPLUS RN

1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(6-bromo-2-CN pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & & \\ & N & \\ & & \\$$

405172-22-7 CAPLUS RN

2(1H)-Pyridinone, 6-[[[4-[(1H-benzimidazol-2-ylmethyl)(5,6,7,8-1)]]CN tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]amino]methyl]-, hydrobromide (5:19) (9CI) (CA INDEX NAME)

$$CH_2-NH-CH_2$$
 NH
 CH_2-N-CH_2
 NH
 NH

●19/5 HBr

RN 405172-23-8 CAPLUS

CN 2(1H)-Pyridinone, 6-[[[[4-[[(1H-benzimidazol-2-ylmethyl) (5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]amino]methyl]- (9CI) (CA INDEX NAME)

$$N$$
 CH_2-N-CH_2
 HN
 O

RN 405172-24-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-propoxy-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \text{OPr-n} \\ \hline & & & \\ N & & & \\ \hline & & & \\ NH & & & \\ \end{array}$$

●4 HBr

RN 405172-25-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-propoxy-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 405172-28-3 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(4,6-dimethyl-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & & CH_2-N-CH_2 \\ & & NH \\ & & Me \\ \end{array}$$

•4 HBr

RN 405172-29-4 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(4,6-dimethyl-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & & CH_2-N-CH_2 \\ & & & \\ & & Me \end{array}$$

RN 405172-32-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-(3-isoquinolinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & & CH_2-N-CH_2 \\ \hline & & NH \\ \end{array}$$

•4 HBr

RN 405172-33-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-(3-isoquinolinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & & \\ & & CH_2-N-CH_2 \\ \hline & & NH \\ \end{array}$$

RN 405172-34-1 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(4-methoxy-2-quinolinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c} \text{OMe} \\ \\ \text{N} \\ \text{CH}_2 - \text{N} - \text{CH}_2 \\ \end{array}$$

•4 HBr

RN 405172-35-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(4-methoxy-2-quinolinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c} \text{OMe} \\ \\ \text{N} \\ \\ \text{NH} \end{array}$$

RN 405172-36-3 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-methoxy-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{OMe} \\ \hline \\ N \\ \hline \\ NH \\ \end{array}$$

•4 HBr

RN 405172-37-4 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-methoxy-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{OMe} \\ \hline \\ N \\ \hline \\ NH \\ \end{array}$$

RN 405172-44-3 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-ethoxy-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{OEt} \\ \hline N \\ \text{NH} \end{array}$$

RN 405172-45-4 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(1-oxido-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & & \\ & N & \\ & & \\ & N & \\ &$$

•4 HBr

RN 405172-46-5 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(1-oxido-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & & \\ & N & \\ & &$$

RN 405172-47-6 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-bromo-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:33) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & Br \\ \hline N & & CH_2-N-CH_2 \\ \hline & NH \\ \end{array}$$

●33/10 HBr

RN 405172-48-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-bromo-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & Br \\ \hline N & & & CH_2-N-CH_2 \\ \hline N & & & NH \\ \end{array}$$

RN 405172-49-8 CAPLUS

CN 3-Pyridinecarbonitrile, 2-[[[[4-[[(1H-benzimidazol-2-ylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]amino]methyl]-, hydrobromide (10:37) (9CI) (CA INDEX NAME)

$$CH_2$$
 CH_2
 CH_2

●37/10 HBr

RN 405172-51-2 CAPLUS

CN 3-Pyridinecarbonitrile, 2-[[[4-[[(1H-benzimidazol-2-ylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]amino]methyl]- (9CI) (CA INDEX NAME)

$$CH_2-NH-CH_2$$
 N
 N
 CH_2-N-CH_2
 N

RN 405172-52-3 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[[3-[(1,1-dimethylethyl)thio]-2-pyridinyl]methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:37) (9CI) (CA INDEX NAME)

●37/10 HBr

RN 405172-53-4 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[[3-[(1,1-dimethylethyl)thio]-2-pyridinyl]methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 405172-58-9 CAPLUS

CN Methanesulfonamide, N-[2-[[[[4-[[(1H-benzimidazol-2-ylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]amino]methyl]-3-pyridinyl]-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ N & & \\ N & & \\ & & \\ N & & \\ & &$$

4 HBr

RN 405172-59-0 CAPLUS

CN Methanesulfonamide, N-[2-[[[[4-[[(1H-benzimidazol-2-ylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]amino]methyl]-3-pyridinyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & \\ & & & & \\ N & & & & \\ N & & & \\ \end{array}$$

RN 405172-63-6 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-chloro-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (2:7) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{C1} \\ & \text{N} \\ & \text{CH}_2 - \text{N} - \text{CH}_2 \\ & \text{N} \end{array}$$

●7/2 HBr

RN 405172-64-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-chloro-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \text{C1} \\ \hline & & & & \\ N & & & \\ \hline & & & \\ N & & & \\ N & & & \\ \end{array}$$

RN 405172-66-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[[3-chloro-5-(trifluoromethyl)-2-pyridinyl]methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:29) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{C1} \\ & \text{N} \\ & \text{CH}_2 - \text{NH} - \text{CH}_2 \\ & \text{NH} \end{array}$$

●29/10 HBr

RN 405172-67-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[[3-chloro-5-(trifluoromethyl)-2-pyridinyl]methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{C1} \\ & \text{N} \\ & \text{CH}_2 - \text{N} - \text{CH}_2 \\ & \text{N} \\ & \text{CF}_3 \\ \end{array}$$

RN 405172-68-1 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-nitro-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (5:16) (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ N & & \\ \hline & & \\ NH & \\ \end{array} \\ \begin{array}{c} CH_2-NH-CH_2 \\ \hline & \\ N \end{array}$$

●16/5 HBr

RN 405172-69-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-fluoro-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & F \\ \hline N & & & \\ \hline \end{array}$$

RN 405173-03-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[[3-(methylthio)-2-pyridinyl]methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{SMe} \\ \hline \\ N \\ \text{CH}_2 - \text{N} - \text{CH}_2 \\ \hline \\ N \\ \end{array}$$

RN 405173-04-8 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[[3-(methylsulfinyl)-2-pyridinyl]methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$$

RN 405174-37-0 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-[[4-(trifluoromethyl)-1H-imidazol-2-yl]methyl]- (9CI) (CA INDEX NAME)

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PAGE 2-A

RN 405174-41-6 CAPLUS

CN 1,4-Benzenedimethanamine, N-[[4-(4-fluorophenyl)-1H-imidazol-2-yl]methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA

INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 405174-89-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(5-butyl-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 405174-90-5 CAPLUS

CN 3-Pyridinol, 2-[[[4-[[(1H-benzimidazol-2-ylmethyl)(5,6,7,8-tetrahydro-8-width])]

09/535,314ALW

quinoliny1)amino]methyl]phenyl]methyl]amino]methyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{OH} \\ & \text{N} \\ & \text{CH}_2 - \text{N} - \text{CH}_2 \\ & \text{N} \end{array}$$

RN 405175-64-6 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-[(3-ethoxy-2-pyridinyl)methyl]-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

•4 HBr

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IT
    298680-60-1P 405173-66-2P 405173-67-3P
     405173-69-5P 405173-71-9P 405173-73-1P
     405173-75-3P 405173-76-4P 405173-77-5P
     405173-78-6P 405173-80-0P 405173-81-1P
     405173-82-2P 405173-84-4P 405173-87-7P
     405173-88-8P 405173-89-9P 405173-90-2P
     405173-91-3P 405173-92-4P 405173-93-5P
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     405174-34-7P 405174-36-9P 405174-40-5P
     405174-51-8P 405174-52-9P 405174-56-3P
    405174-61-0P 405174-62-1P 405174-76-7P
    405175-04-4P
```

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(prepn. of azolylmethylaminotetrahydroquinolines and related compds. as chemokine receptor binding agents)

RN 298680-60-1 CAPLUS

CN Benzenesulfonamide, N-[[4-[[[(5,6-dimethyl-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-2-nitro-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 405173-66-2 CAPLUS

CN Carbamic acid, (2-pyridinylmethyl)[[4-[[(5,6,7,8-tetrahydro-8-quinolinyl)[[5-(trifluoromethyl)-1H-benzimidazol-2-yl]methyl]amino]methyl]phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405173-67-3 CAPLUS

CN Carbamic acid, [[4-[[[(5-fluoro-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405173-69-5 CAPLUS

CN Carbamic acid, [[4-[[[(4,5-dimethyl-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c} \text{O} \\ \text{C-OBu-t} \\ \text{CH}_2-\text{N-CH}_2 \\ \text{Me} \end{array}$$

RN 405173-71-9 CAPLUS

CN Carbamic acid, (2-pyridinylmethyl)[[4-[[(5,6,7,8-tetrahydro-8-quinolinyl)[[4-(trifluoromethyl)-1H-benzimidazol-2-yl]methyl]amino]methyl]phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405173-73-1 CAPLUS

CN 1H-Benzimidazole-5-acetic acid, 2-[[[[4-[[[(1,1-dimethylethoxy)carbonyl](2-pyridinylmethyl)amino]methyl]phenyl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]- (9CI) (CA INDEX NAME)

RN 405173-75-3 CAPLUS

CN Carbamic acid, [[4-[[[(4-hydroxy-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405173-76-4 CAPLUS

CN Carbamic acid, [[4-[[(2-benzoxazolylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405173-77-5 CAPLUS

CN Methanone, phenyl[2-[[[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl] (5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]-1H-benzimidazol-5-yl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

RN 405173-78-6 CAPLUS

CN Carbamic acid, [[4-[[(1H-imidazo[4,5-b]pyridin-2-ylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 405173-80-0 CAPLUS

CN Benzenesulfonamide, N-[[4-[[[[5-chloro-1-[[2-(trimethylsily1)ethoxy]methyl]-1H-benzimidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-2-nitro-N-(2-pyridinylmethyl)-(9CI) (CA INDEX NAME)

RN 405173-81-1 CAPLUS

CN 1,4-Benzenedimethanamine, N-[[5-chloro-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-benzimidazol-2-yl]methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 405173-82-2 CAPLUS

CN Benzenesulfonamide, N-[[4-[[[(5-methoxy-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-2-nitro-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 405173-84-4 CAPLUS

CN Benzenesulfonamide, N-[[4-[[[(4-methoxy-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-2-nitro-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 405173-87-7 CAPLUS

CN Carbamic acid, [[4-[[[(4-phenyl-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & &$$

RN 405173-88-8 CAPLUS

CN Carbamic acid, [[4-[[(4,7-dimethoxy-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OMe
$$CH_2-N-CH_2$$
 CH_2-N-CH_2 N OMe

RN 405173-89-9 CAPLUS

CN Carbamic acid, [[4-[[(2-benzothiazolylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405173-90-2 CAPLUS

CN Carbamic acid, [[4-[[[(6-methyl-2-benzoxazolyl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405173-91-3 CAPLUS

CN Carbamic acid, (2-pyridinylmethyl)[[4-[[(5,6,7,8-tetrahydro-8-quinolinyl)[[5-(trifluoromethyl)-2-benzothiazolyl]methyl]amino]methyl]phen yl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405173-92-4 CAPLUS

CN Benzenesulfonamide, N-[[4-[[(1H-indol-2-ylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-2-nitro-N-(2-pyridinylmethyl)-(9CI) (CA INDEX NAME)

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RN 405173-93-5 CAPLUS

CN Carbamic acid, [[4-[[[(4-methyl-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,

1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Me
$$CH_2-N-CH_2$$
 CH_2-N-CH_2 N

RN 405173-95-7 CAPLUS

CN Carbamic acid, [[4-[[[(4-fluoro-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

RN 405173-96-8 CAPLUS

CN Carbamic acid, [[4-[[[(4-bromo-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405174-05-2 CAPLUS

CN Benzenesulfonamide, 4-nitro-N-[[4-[[[[4-phenyl-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 405174-06-3 CAPLUS

CN Benzenesulfonamide, 4-nitro-N-[[4-[[[(4-phenyl-lH-imidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

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RN 405174-09-6 CAPLUS

CN Carbamic acid, [[4-[[[[4-(4-methoxyphenyl)-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

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RN 405174-12-1 CAPLUS

CN Carbamic acid, [[4-[[[[4-(4-nitrophenyl)-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405174-15-4 CAPLUS

CN Carbamic acid, [[4-[[[[4-methyl-5-phenyl-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405174-18-7 CAPLUS

CN Carbamic acid, [[4-[[[[5-(1,1-dimethylethyl)-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

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RN 405174-21-2 CAPLUS

CN Carbamic acid, [[4-[[[[5-(3-methoxyphenyl)-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

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RN 405174-24-5 CAPLUS

CN Carbamic acid, [[4-[[[[5-[1,1'-biphenyl]-4-yl-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405174-28-9 CAPLUS

CN Carbamic acid, (2-pyridinylmethyl) [[4-[[[[5-(5,6,7,8-tetrahydro-2-naphthalenyl)-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl] (5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

PAGE 1-A

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RN 405174-33-6 CAPLUS

Carbamic acid, [[4-[[[[5-(3-bromo-2-methoxyphenyl)-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

PAGE 1-A

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RN 405174-34-7 CAPLUS

CN Carbamic acid, [[4-[[[[4,5-diphenyl-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405174-36-9 CAPLUS

CN Carbamic acid, (2-pyridinylmethyl)[[4-[[(5,6,7,8-tetrahydro-8-quinolinyl)[[4-(trifluoromethyl)-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl]amino]methyl]phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405174-40-5 CAPLUS

CN Carbamic acid, [[4-[[[[4-(4-fluorophenyl)-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405174-51-8 CAPLUS

CN Carbamic acid, [[4-[[(3,4-dihydro-2H-pyrano[3,2-b]pyridin-4-yl)[[1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-benzimidazol-2-yl]methyl]amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405174-52-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N-(3,4-dihydro-2H-pyrano[3,2-b]pyridin-4-yl)-N'-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 405174-56-3 CAPLUS

CN Carbamic acid, (2-pyridinylmethyl)[[4-[[(5,6,7,8-tetrahydro-8-methyl-8-quinolinyl)[[1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-benzimidazol-2-yl]methyl]amino]methyl]phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 405174-61-0 CAPLUS

CN 1H-Benzimidazole-1-carboxylic acid, 2-[[[[4-[[[(2-nitrophenyl)sulfonyl](2-pyridinylmethyl)amino]methyl]phenyl]methyl](5,6,7,8-tetrahydro-4-methoxy-8-quinolinyl)amino]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OMe

$$N$$
 CH_2-N-CH_2
 CH_2-N-CH_2
 CH_2
 CH_2

RN 405174-62-1 CAPLUS

CN 1H-Benzimidazole-1-carboxylic acid, 2-[[[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl](5,6,7,8-tetrahydro-4-methoxy-8-quinolinyl)amino]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

OMe
$$N \qquad CH_2-NH-CH_2$$

$$N \qquad CH_2-NH-CH_2$$

$$N \qquad C-OBu-t$$

$$0$$

RN 405174-76-7 CAPLUS

CN 1H-Benzimidazole-1-carboxylic acid, 2-[[[[4-[[[(1,1-dimethylethoxy)carbonyl](2-pyridinylmethyl)amino]methyl]phenyl]methyl](5,6,7,8-tetrahydro-3-methoxy-8-quinolinyl)amino]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

RN 405175-04-4 CAPLUS

CN 1H-Benzimidazole-1-carboxylic acid, 2-[[[[4-[[[(1,1dimethylethoxy)carbonyl][(3-nitro-2-pyridinyl)methyl]amino]methyl]phenyl]m ethyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L5 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS

AN2000:688234 CAPLUS

DN 133:266589

TI Preparation of heterocyclic derivatives as chemokine receptor antagonists effective against HIV, tumor, and allergy

Bridger, Gary; Skerlj, Renato; Kaller, Al; Harwig, Curtis; Bogucki, David; IN Wilson, Trevor R.; Crawford, Jason; McEachern, Ernest J.; Atsma, Bem; Nan, Siqiao; Zhou, Yuanxi; Schols, Dominique

Anormed Inc., Can. PA

PCT Int. Appl., 274 pp. SO CODEN: PIXXD2

Patent

DTLΑ English

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE _____ -----PΙ WO 2000056729 **A**1 20000928 WO 2000-CA321 20000324 AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,

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          RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
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              CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
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                        A1 20011219
                                           EP 2000-913979
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                                            NO 2001-4593
                                                             20010921
PRAI US 1999-125823P
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     WO 2000-CA321
                        W
                             20000324
     MARPAT 133:266589
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     297769-16-5P 297769-17-6P 297769-22-3P
     297769-23-4P 297769-24-5P 297769-25-6P
     297769-26-7P 297769-27-8P 297769-28-9P
     297769-45-0P 297769-60-9P 297769-61-0P
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     297769-97-2P 297769-99-4P 297770-23-1P
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     297770-55-9P 297770-56-0P 297770-58-2P
     297770-60-6P 297770-63-9P 297770-64-0P
     297770-66-2P 297770-71-9P 297770-73-1P
     297770-75-3P 297770-76-4P 297770-77-5P
     297770-80-0P 297770-81-1P 297770-82-2P
     297770-84-4P 297770-94-6P 297770-95-7P
     297771-04-1P 297771-11-0P 297771-12-1P
     297771-37-0P 297771-39-2P 297771-40-5P
     297771-42-7P 297771-43-8P 297771-48-3P
     297771-49-4P 297771-50-7P 297771-51-8P
     297771-52-9P 297771-53-0P 297771-60-9P
     297771-75-6P 297771-76-7P 297771-77-8P
     297771-94-9P 297771-95-0P 297771-96-1P
     297772-51-1P 298681-21-7P
     RL: BAC (Biological activity or effector, except adverse); BSU (Biological
     study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
     BIOL (Biological study); PREP (Preparation); USES (Uses)
        (prepn. of heterocyclic derivs. as chemokine receptor antagonists
        effective against HIV, tumor, and allergy)
RN
     297769-11-0 CAPLUS
    1,4-Benzenedimethanamine, N,N'-bis(2-pyridinylmethyl)-N-(5,6,7,8-
CN
     tetrahydro-2-phenyl-8-quinolinyl)- (9CI) (CA INDEX NAME)
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RN 297769-13-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-imidazol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-5-quinolinyl)- (9CI) (CA INDEX NAME)

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RN 297769-14-3 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-imidazol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

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PAGE 2-A

RN 297769-16-5 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-imidazol-4-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297769-17-6 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(2-quinolinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$CH_2-NH-CH_2$$
 CH_2-N-CH_2

RN 297769-22-3 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-[(2S)-2-pyrrolidinylmethyl]-N-[(8R)-5,6,7,8-tetrahydro-8-quinolinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 297769-23-4 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-[(2R)-2-pyrrolidinylmethyl]-N-[(8R)-5,6,7,8-tetrahydro-8-quinolinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 297769-24-5 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-pyrazol-3-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297769-25-6 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(1H-pyrrol-2-ylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297769-26-7 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-(2-thienylmethyl)- (9CI) (CA INDEX NAME)

RN 297769-27-8 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-(2-thiazolylmethyl)- (9CI) (CA INDEX NAME)

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RN 297769-28-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-(2-furanylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297769-45-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-imidazol-4-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-7-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297769-60-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX

NAME)

RN 297769-61-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5,6-dimethyl-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:41) (9CI) (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{N} \\ \text{NH} \\ \text{Me} \\ \text{NH} \end{array}$$

●41/10 HBr

RN 297769-62-1 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5-nitro-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\ &$$

RN 297769-63-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-imidazo[4,5-c]pyridin-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N &$$

RN 297769-64-3 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(4-phenyl-1H-imidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

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RN 297769-83-6 CAPLUS

CN 1,4-Benzenedimethanamine, N,N'-bis(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297769-84-7 CAPLUS

CN 1,4-Benzenedimethanamine, N,N'-bis(2-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)- (9CI) (CA INDEX NAME)

RN 297769-85-8 CAPLUS

CN 1,4-Benzenedimethanamine, N-(6,7-dihydro-5H-cyclopenta[b]pyridin-2-yl)-N,N'-bis(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ \end{array}$$

RN 297769-97-2 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-[(2S)-2-pyrrolidinylmethyl]-N-[(8S)-5,6,7,8-tetrahydro-8-quinolinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 297769-99-4 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-[(2S)-2-pyrrolidinylmethyl]-N-[(8S)-5,6,7,8-tetrahydro-8-quinolinyl]-, hydrobromide (5:23) (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●23/5 HBr

RN 297770-23-1 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)-N-(2-thienylmethyl)- (9CI) (CA INDEX NAME)

RN 297770-29-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1,3-benzodioxol-4-ylmethyl)-N'-(2-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)-(9CI) (CA INDEX NAME)

RN 297770-31-1 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1,3-benzodioxol-4-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297770-32-2 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(3-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)-(9CI) (CA INDEX NAME)

RN 297770-34-4 CAPLUS

CN 3H-Pyrazol-3-one, 1,2-dihydro-1,5-dimethyl-2-phenyl-4-[[[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]- (9CI) (CA INDEX NAME)

RN 297770-36-6 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(3,5-dimethyl-1-phenyl-1H-pyrazol-4-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-(9CI) (CA INDEX NAME)

RN 297770-39-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(7-methoxy-1,3-benzodioxol-5-yl)methyl]-N'-(2-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} N \\ CH_2-NH-CH_2 \\ \hline \\ CH_2-N-CH_2 \\ \hline \\ OMe \\ \end{array}$$

RN 297770-42-4 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5-ethyl-2-thienyl)methyl]-N'-(2-

09/535,314ALW

pyridinylmethyl) -N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)(9CI) (CA INDEX NAME)

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RN 297770-43-5 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5-ethyl-2-thienyl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297770-48-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(2,3-dihydro-1,4-benzodioxin-6-yl)methyl]-N'-(2-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)-(9CI) (CA INDEX NAME)

RN 297770-49-1 CAPLUS

CN 1-Piperidinecarboxamide, N-methyl-N-phenyl-4-[(2-pyridinylmethyl)][[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl]amino]- (9CI) (CA INDEX NAME)

RN 297770-50-4 CAPLUS

CN 4-Piperidinamine, 1-[(2S)-2-[[(4-methylphenyl)sulfonyl]amino]-1-oxo-3-phenylpropyl]-N-(2-pyridinylmethyl)-N-[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 297770-51-5 CAPLUS

CN 4-Piperidinamine, 1-(3-pyridinylcarbonyl)-N-(2-pyridinylmethyl)-N-[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\$$

RN 297770-52-6 CAPLUS

CN 4-Piperidinamine, 1-(cyclopropylcarbonyl)-N-(2-pyridinylmethyl)-N-[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl]- (9CI) (CA INDEX NAME)

RN 297770-53-7 CAPLUS

CN 4-Piperidinamine, 1-[(2-phenylcyclopropyl)carbonyl]-N-(2-pyridinylmethyl)-N-[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c} \text{O} \\ \text{O} \\ \text{C} \\ \text{C} \\ \text{N} \end{array}$$

RN 297770-54-8 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(2,3-dihydro-1,4-benzodioxin-6-yl)methyl]-N'- (2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297770-55-9 CAPLUS

CN 4-Piperidinamine, 1-[[3-(2-chlorophenyl)-5-methyl-4-isoxazolyl]carbonyl]-N-(2-pyridinylmethyl)-N-[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl]-(9CI) (CA INDEX NAME)

RN 297770-56-0 CAPLUS

CN 4-Piperidinamine, 1-[[2-(methylthio)-3-pyridinyl]carbonyl]-N-(2-pyridinylmethyl)-N-[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl]-(9CI) (CA INDEX NAME)

N
$$CH_2$$
 CH_2 CH_2

RN 297770-58-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(1-methyl-1H-pyrrol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

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RN 297770-60-6 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(7-methoxy-1,3-benzodioxol-5-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX

NAME)

$$\begin{array}{c|c} N \\ \text{CH}_2\text{-NH-CH}_2 \\ \hline \\ \text{CH}_2\text{-N-CH}_2 \\ \hline \\ \text{OMe} \\ \end{array}$$

RN 297770-63-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(1-methyl-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & & CH_2-N-CH_2 \\ \hline & & Me \\ \end{array}$$

RN 297770-64-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-[1-(phenylmethyl)-3-pyrrolidinyl]-N,N'-bis(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

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RN 297770-66-2 CAPLUS

CN 1,4-Benzenedimethanamine, N-[1-(1-methylethyl)-4-piperidinyl]-N,N'-bis(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

$$i-Pr \\ N \\ CH_2 \\ N-CH_2 \\ CH_2-NH-CH_2 \\ N$$

RN 297770-71-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(6-chloro-1,3-benzodioxol-5-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} N \\ CH_2-NH-CH_2 \\ \hline \\ CH_2-N-CH_2 \\ \hline \\ C1 \\ \hline \end{array}$$

RN 297770-73-1 CAPLUS

CN 1H-Indole-3-methanamine, 1-acetyl-N-[[4-[[(2-pyridinylmethyl)amino]methyl] phenyl]methyl]-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} Ac \\ N \\ CH_2-N-CH_2 \\ \end{array}$$

RN 297770-75-3 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(3-quinolinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} N \\ CH_2-NH-CH_2 \\ \hline \\ CH_2-N-CH_2 \\ \hline \\ N \\ \end{array}$$

RN 297770-76-4 CAPLUS

CN 8-Quinolinol, 2-[[[[4-[[(2-pyridinylmethyl)amino]methyl]phenyl]methyl](6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)amino]methyl]- (9CI) (CA INDEX NAME)

RN 297770-77-5 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(2-quinolinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)- (9CI) (CA INDEX NAME)

RN 297770-80-0 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(3-quinolinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)- (9CI) (CA INDEX NAME)

RN 297770-81-1 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)-N-(2-thiazolylmethyl)- (9CI) (CA INDEX NAME)

RN 297770-82-2 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(4-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)-(9CI) (CA INDEX NAME)

RN 297770-84-4 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(1-methyl-1H-pyrrol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)-(9CI) (CA INDEX NAME)

RN 297770-94-6 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(4-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

RN 297770-95-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(1-methyl-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & CH_2-N-CH_2 & \\ & N & \\ & Me & \\ \end{array}$$

RN 297771-04-1 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(6-methyl-2-pyridinyl)methyl]-N'-(2-

pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

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RN 297771-11-0 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-[(2R)-2-pyrrolidinylmethyl]-N-[(8S)-5,6,7,8-tetrahydro-8-quinolinyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 297771-12-1 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-[(2R)-2-pyrrolidinylmethyl]-N-[(8S)-5,6,7,8-tetrahydro-8-quinolinyl]-, hydrobromide (10:39) (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●39/10 HBr

RN 297771-37-0 CAPLUS

CN 1,4-Benzenedimethanamine, N,N'-bis(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-2-phenyl-8-quinolinyl)-, hydrobromide (5:22) (9CI) (CA INDEX NAME)

●22/5 HBr

RN 297771-39-2 CAPLUS

CN

1,4-Benzenedimethanamine, N-(1H-imidazol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-5-quinolinyl)-, hydrobromide (5:28) (9CI) (CA INDEX NAME)

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●28/5 HBr

RN 297771-40-5 CAPLUS
CN 1,4-Benzenedimethanamine, N-(1H-imidazol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (2:9) (9CI) (CA INDEX NAME)

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●9/2 HBr

RN 297771-42-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-imidazol-4-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (5:12) (9CI) (CA INDEX NAME)

●12/5 HBr

RN 297771-43-8 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(2-quinolinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$CH_2-NH-CH_2$$
 CH_2-N-CH_2

•4 HBr

RN 297771-48-3 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-[(2S)-2-pyrrolidinylmethyl]-N-[(8R)-5,6,7,8-tetrahydro-8-quinolinyl]-, hydrobromide (5:23) (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●23/5 HBr

RN 297771-49-4 CAPLUS.

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-[(2R)-2-pyrrolidinylmethyl]-N-[(8R)-5,6,7,8-tetrahydro-8-quinolinyl]-,

hydrobromide (10:39) (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●39/10 HBr

RN 297771-50-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-pyrazol-3-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:53) (9CI) (CA INDEX NAME)

●53/10 HBr

RN 297771-51-8 CAPLUS

CN

1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-(2-thienylmethyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

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RN 297771-52-9 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-N-(2-thiazolylmethyl)-, hydrobromide (10:39) (9CI) (CA INDEX NAME)

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●39/10 HBr

RN 297771-53-0 CAPLUS

CN 1,4-Benzenedimethanamine, N-(2-furanylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:39) (9CI) (CA INDEX NAME)

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●39/10 HBr

RN 297771-60-9 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-imidazol-4-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-7-quinolinyl)-, hydrobromide (5:26) (9CI) (CA INDEX NAME)

●26/5 HBr

RN 297771-75-6 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-benzimidazol-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & N & \\ & N & \\ & CH_2-N-CH_2 & \\ & N & \\ \end{array}$$

•4 HBr

RN 297771-76-7 CAPLUS

CN 1,4-Benzenedimethanamine, N-[(5,6-dimethyl-1H-benzimidazol-2-yl)methyl]-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-(9CI) (CA INDEX NAME)

RN 297771-77-8 CAPLUS

CN 1,4-Benzenedimethanamine, N-(1H-imidazo[4,5-c]pyridin-2-ylmethyl)-N'-(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (10:49) (9CI) (CA INDEX NAME)

●49/10 HBr

RN 297771-94-9 CAPLUS

CN 1,4-Benzenedimethanamine, N,N'-bis(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide (5:21) (9CI) (CA INDEX NAME)

●21/5 HBr

RN 297771-95-0 CAPLUS

CN 1,4-Benzenedimethanamine, N,N'-bis(2-pyridinylmethyl)-N-(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

●4 HBr

RN 297771-96-1 CAPLUS

CN 1,4-Benzenedimethanamine, N-(6,7-dihydro-5H-cyclopenta[b]pyridin-2-yl)-N,N'-bis(2-pyridinylmethyl)-, tetrahydrobromide (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\$$

●4 HBr

RN 297772-51-1 CAPLUS

CN 1,4-Benzenedimethanamine, N'-(2-pyridinylmethyl)-N-(3-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)- (9CI) (CA INDEX NAME)

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RN 298681-21-7 CAPLUS

CN 1,4-Benzenedimethanamine, N,N'-bis(2-pyridinylmethyl)-N-(5,6,7,8-tetrahydro-8-quinolinyl)-, hydrobromide(10:47)(9CI)(CA INDEX NAME)

●47/10 HBr

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IT
    298182-08-8P 298182-11-3P 298182-15-7P
    298182-16-8P 298182-17-9P 298182-18-0P
    298182-36-2P 298182-51-1P 298680-60-1P
    298680-65-6P 298680-68-9P 298680-72-5P
    298680-91-8P 298680-92-9P 298681-01-3P
    298681-17-1P
    RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
    (Reactant or reagent)
       (prepn. of heterocyclic derivs. as chemokine receptor antagonists
       effective against HIV, tumor, and allergy)
RN
    298182-08-8 CAPLUS
    pyridinylmethyl) (5,6,7,8-tetrahydro-2-phenyl-8-
    quinolinyl)amino]methyl]phenyl]methyl]- (9CI) (CA INDEX NAME)
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RN 298182-11-3 CAPLUS

CN Carbamic acid, [[4-[[(1H-imidazol-2-ylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 298182-15-7 CAPLUS

CN Benzenesulfonamide, 2-nitro-N-[[4-[[(1H-pyrazol-3-ylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-N-(2-pyridinylmethyl)-(9CI) (CA INDEX NAME)

RN 298182-16-8 CAPLUS

CN Benzenesulfonamide, 2-nitro-N-(2-pyridinylmethyl)-N-[[4-[[(1H-pyrrol-2-ylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-(9CI) (CA INDEX NAME)

RN 298182-17-9 CAPLUS

CN Carbamic acid, (2-pyridinylmethyl)[[4-[[(5,6,7,8-tetrahydro-8-quinolinyl)(2-thiazolylmethyl)amino]methyl]phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 298182-18-0 CAPLUS CN Carbamic acid, [[4-[[(2-furanylmethyl)(5,6,7,8-tetrahydro-8quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-,
1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 298182-36-2 CAPLUS

CN Benzenesulfonamide, N-[[4-[[(1H-imidazol-4-ylmethyl)(5,6,7,8-tetrahydro-7-quinolinyl)amino]methyl]phenyl]methyl]-2-nitro-N-(2-pyridinylmethyl)-(9CI) (CA INDEX NAME)

RN 298182-51-1 CAPLUS

CN Benzenesulfonamide, N-[[4-[[(1H-benzimidazol-2-ylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-2-nitro-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \circ & \circ_2 N \\ \hline N & CH_2 - N - CH_2 \\ \hline & CH_2 & \circ \\ \hline & N \\ \end{array}$$

RN 298680-60-1 CAPLUS

CN Benzenesulfonamide, N-[[4-[[[(5,6-dimethyl-1H-benzimidazol-2-yl)methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-2-nitro-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 298680-65-6 CAPLUS

CN Carbamic acid, [[4-[[[1-[(dimethylamino)sulfonyl]-5-nitro-1H-benzimidazol-

2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 298680-68-9 CAPLUS

CN Carbamic acid, (2-pyridinylmethyl)[[4-[[(5,6,7,8-tetrahydro-8-quinolinyl)[[1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazo[4,5-c]pyridin-2-yl]methyl]amino]methyl]phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 298680-72-5 CAPLUS

CN Benzenesulfonamide, 2-nitro-N-[[4-[[[[4-phenyl-1-[[2-(trimethylsilyl)ethoxy]methyl]-1H-imidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-N-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 298680-91-8 CAPLUS

CN Phosphoramidic acid, (2-pyridinylmethyl)[[4-[[(2-pyridinylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

RN 298680-92-9 CAPLUS

CN Benzenesulfonamide, 2-nitro-N-(2-pyridinylmethyl)-N-[[4-[[(2-pyridinylmethyl)(6,7,8,9-tetrahydro-5H-cyclohepta[b]pyridin-9-yl)amino]methyl]phenyl]methyl]- (9CI) (CA INDEX NAME)

RN 298681-01-3 CAPLUS

CN Carbamic acid, (2-pyridinylmethyl)[[4-[[(2-pyridinylmethyl)(5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 298681-17-1 CAPLUS

CN Carbamic acid, [[4-[[[1-[(dimethylamino)sulfonyl]-6-nitro-1H-benzimidazol-2-yl]methyl](5,6,7,8-tetrahydro-8-quinolinyl)amino]methyl]phenyl]methyl](2-pyridinylmethyl)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT ALL CITATIONS AVAILABLE IN THE RE FORMAT

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SINCE FILE TOTAL SESSION 6.68 155.44 COST IN U.S. DOLLARS

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 13:58:17 ON 22 MAR 2003